

## FOR UTILITY PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name; that we verily believe that we are the original, first and joint inventors of the invention entitled:

## METHOD AND APPARATUS FOR DETECTING THE PRESENCE OF MICROBES AND DETERMINING THEIR PHYSIOLOGICAL STATUS

for which a patent is sought and which is described and claimed in the attached specification of application; that we have reviewed and understand the contents of the attached specification, including the claims, that we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations; that we do not know and do not believe the same was ever known or used in the United States of America before our invention thereof, or patented or described in any printed publication in any country before our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve months prior to this application, that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application, and that no application for patent or inventor's certificate on

this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representatives or assigns.

As below named inventors, we hereby declare that we qualify as independent inventors as defined in 37 C.F.R. 1.9(c) for the purposes of paying reduced fees under § 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office.

We hereby appoint as our attorney K. S. Cornaby, Registration No. 24,721, JONES, WALDO, HOLBROOK & McDONOUGH, 170 South Main Street, Suite 1500, Salt Lake City, Utah 84101-1644, Telephone (801) 521-3200, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence and telephone calls to  $K.\ S.\ CORNABY$  at the above address.

We declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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P.O. Address

Citizen of USA

Linda S. Powers

First Inventor

Signature

Date

Christopher R. Lloyd North Logan, Utah Third Inventor Residence 2574 North 200 East Logan, Utah 84341 Signature P.O. Address 1/16/02

Date

Citizen of USA

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NOVEMBER 04, 2002

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JONES, WALDO, HOLBROOK & MCDONOUGH K. S. CORNABY, ESQ. 170 SOUTH MAIN STREET, SUITE 1500 SALE LAKE CITY, UT 84101 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED CN THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

POWERS, LINDA S.

DOC DATE: 08/15/2002

ASSIGNOR:

LLOYD, CHRISTOPHER R.

DOC DATE: 08/15/2002

ASSIGNEE:

MICROBIOSYSTEMS, LIMITED

PARTNERSHIP

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SERIAL NUMBER: 10054419

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LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 08-27-2002



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OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings	<b>▼</b>	<b>∀ ∀</b>	<b>v</b> •
To the Honorable Commissioner of Paten	ts and Trademarks: P	Please record the attached or	iginal documents or copy thereof.
1. Name of conveying party(ies):  Linda S. Powers  Christopher R. Lloyd	19.02	Name: <u>MicroBioS</u>	of receiving party(ies) Partnership ystems, Limited
Additional name(s) of conveying party(ies) attached	1?Yes X No		
3. Nature of conveyance:			·
	rger ange of Name	Street Address: <u>C/</u>	O C. T. Corp. Systems
		City: <u>Chevenne</u>	State:_ <u>WY_</u> Zip: <u>82001</u>
Execution Date: <u>08/15/2002</u>		Additional name(s) & add	Iress(es) attached? Yes X No
Application number(s) or patent number     If this document is being filed together.		ation, the execution dat	e of the application is:
A. Patent Application No.(s) 10/0544	19	B. Patent No.(s)	
Ad	ditional numbers attac	ched? Yes X No	
Name and address of party to whom co concerning document should be mailed	1	6. Total number of appli	cations and patents involved:
Name: K. S. Cornaby, Esq.		7. Total fee (37 CFR 3.4	\$1)\$ <u>40.00</u>
Internal Address:		X Enclosed  Authorized to be	charged to deposit account C
Street Address: <u>170 South Main St</u> Suite 1500  Salt Lake	′	8. Deposit account num	PUBLIC RECORDS 3 19 AM III 24 NCE SECTION E:
City: City State: UT Zip: 84]	01	·	d DS
,	DO NOT USE T	HIS SPACE	
9. Signature.  K. S. Cornaby  Name of Person Signing	ages including covers	Signature heet, attachments, and docu	_08/19/02 

## ASSIGNMENT

WHEREAS, Linda S. Powers and Christopher R. Lloyd, residents of Cache County, State of Utah, are inventors of a certain new and useful improvement in METHOD AND APPARATUS FOR DETECTING THE PRESENCE OF MICROBES AND DETERMINING THEIR PHYSIOLOGICAL STATUS for which an application for a United States Patent was filed on January 22, 2002, Application Ser. No. 10/054,419; and

WHEREAS, MicroBioSystems Limited Partnership, a limited partnership of the State of Wyoming, whose mailing address is C/0 C. T. Corp. Systems, 1720 Carey Avenue, Cheyenne, Wyoming 82001, is desirous of acquiring all right, title and interest in and to said invention and Letters Patent;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, Linda S. Powers and Christopher R. Lloyd, by these presents do sell, assign, and transfer unto said MicroBioSystems Limited Partnership the entire right, title and interest in and to the said invention for the United States of America, its territories and possessions, and for all foreign countries, and in and to the said application for Letters Patent, including any divisional, continuation, continuation-in-part, substitute, foreign, or reissue applications which may result from or replace said application for Letters Patent; and in and to any Letters Patent issuing on said application or applications; and in and to any extension of said Letters Patent; said interest in said invention and said Letters Patent and any extensions thereof as set forth above, including the right to sue for past infringements thereof, to be held and enjoyed by said MicroBioSystems Limited Partnership for its own use and benefit and for its legal representatives, successors, or assigns, to the full end of the term or terms for which said

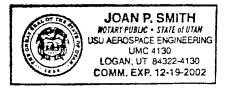
Letters Patents and extensions thereof may be granted, as fully and entirely as the same interest would have been held by Linda S. Powers and Christopher R. Lloyd, had this assignment and sale not been made.

Linda S. Powers and Christopher R. Lloyd, covenant and agree that, at the request of said MicroBioSystems Limited Partnership, its officers, legal representatives, successors or assigns, they will do all lawful and just acts, including the execution and acknowledgment of instruments which may be, or may become, necessary for obtaining, sustaining, or reissuing any and all Letters Patent for the said invention and for maintaining and perfecting the said interest of MicroBioSystems Limited Partnership in said invention and Letters Patent.

•		
8/15/02		
Date	Linda S. Powers	
8/15/02		
Date	Christopher R. Lloyd	

STATE OF UTAH ) : ss.
COUNTY OF CACHE )

On the 15th day of August, 2002, personally appeared before me Linda S. Powers and Christopher R. Lloyd to me known, who in my presence did execute the above instrument.



Yotary Public